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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓		
2025		✓		
2024		✓		
2023		✓		
2021/2022		✓		
2020		✓		
2019			✓	
2018				

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Rethinking eco-efficiency in agri-food system: A bibliometric synthesis of eco-efficiency metrics and frameworks to integrate nutritional indicators
2026-12 Vol. 70 Pages 95-114
Authors: Joël Mongeon, Ebenezer M. Kwofie, Derrick Allotey et al.
DOI: 10.1016/j.spc.2026.10.001

Lithium resource supply structure evolution and low-carbon transition pathways in China's lithium-ion battery industry: A dynamic material flow analysis and scenario assessment
2026-12 Vol. 70 Pages 115-128
Authors: Rui Zhao, Xinyu Yu, Xiao Zhou et al.
DOI: 10.1016/j.spc.2026.10.017

Life cycle greenhouse gas emissions of aluminium production in import-dependent countries: Supply chain effects and implications for vehicle lightweighting
2026-12 Vol. 70 Pages 76-94
Authors: Inyoung Ko, Gyuna Kwak, Juha Lee et al.
DOI: 10.1016/j.spc.2026.09.027

Advancing sustainable urban transitions through water-food resilience and SDG synergies under climate change and AI development: A multi-scenario simulation and policy optimization
2026-12 Vol. 70 Pages 35-48
Authors: Lu Peng, Fan Zhang, Xing Tan et al.
DOI: 10.1016/j.spc.2026.10.015

Multi-dimensional environmental impact assessment of China's dietary shift within planetary boundaries
2026-12 Vol. 70 Pages 62-75
Authors: Yiwei Wang, Yuping Bai, Xiangzheng Deng et al.
DOI: 10.1016/j.spc.2026.10.010

Life cycle assessment of hydroponic container farm use in U.S. urban food system transitions
2026-12 Vol. 70 Pages 49-61
Authors: Alexa G. Kaminski, Callie W. Babbitt
DOI: 10.1016/j.spc.2026.09.019

Transnational municipal network design and urban climate governance: Comparative evidence from 1019 CDP-reporting cities
2026-12 Vol. 70 Pages 1-14
Authors: Shuai Fang, Qiyuan Jiang, Jin Guo et al.
DOI: 10.1016/j.spc.2026.10.003

Life cycle assessment of water supply and irrigation in a semi-arid desert ecosystem
2026-12 Vol. 70 Pages 15-34
Authors: Alyssa Smart, Nicole Bamber, Melanie Jones et al.
DOI: 10.1016/j.spc.2026.10.006

Human-auditable AI for sustainability assessment in production and consumption systems: Circularity and decarbonization evidence from World Bank project portfolios
2026-12 Vol. 70 Pages 129-144
Authors: Shuai Lu, Qiangqiang Tao, Li Wang et al.
DOI: 10.1016/j.spc.2026.10.019

UNCASExt – A systematic computational framework for uncertainty propagation and scope consistency in absolute environmental sustainability assessments (AESA)
2026-11 Vol. 69 Pages 394-415
Authors: Erwan Ike de Bantel, Thibault Pirson, Gonzalo Puig-Samper et al.
DOI: 10.1016/j.spc.2026.09.018